

S/S "EMPIRE REST"

PROFILE & DECKS.

SCALE:- 1/8" = ONE FOOT.

Dimensions:-

Length Overall	252'-0"
Length B.P.	225'-0"
Breadth Moulded	36'-6"
Depth Moulded	17'-6"

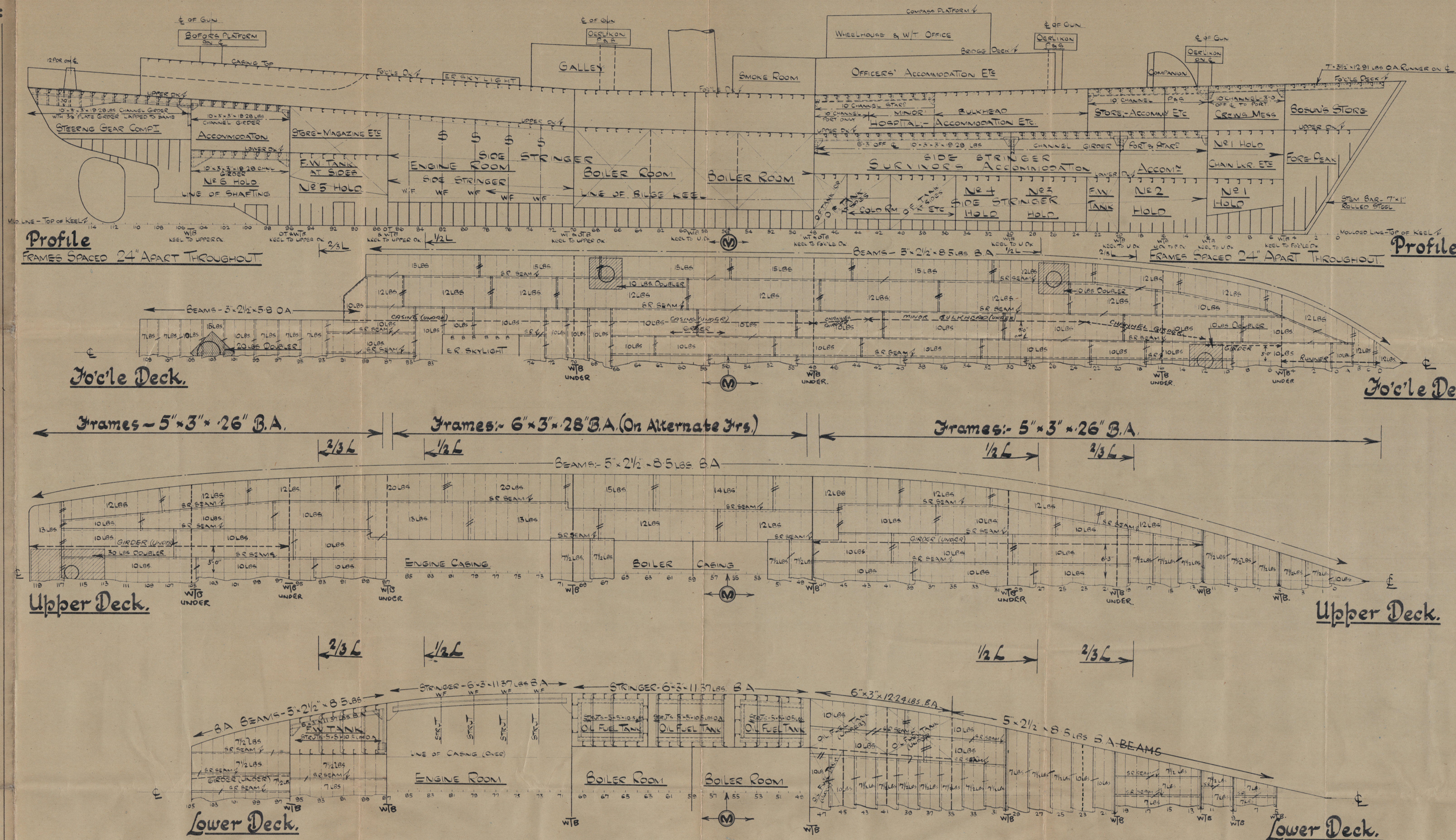


Note:-

S.R. Floors	16 lbs.
B.R. Floors	12 lbs.
Remaining Floors all	10 lbs.

FERGUSON BROS.
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SHIPBUILDERS & ENGINEERS

YARD No 371.



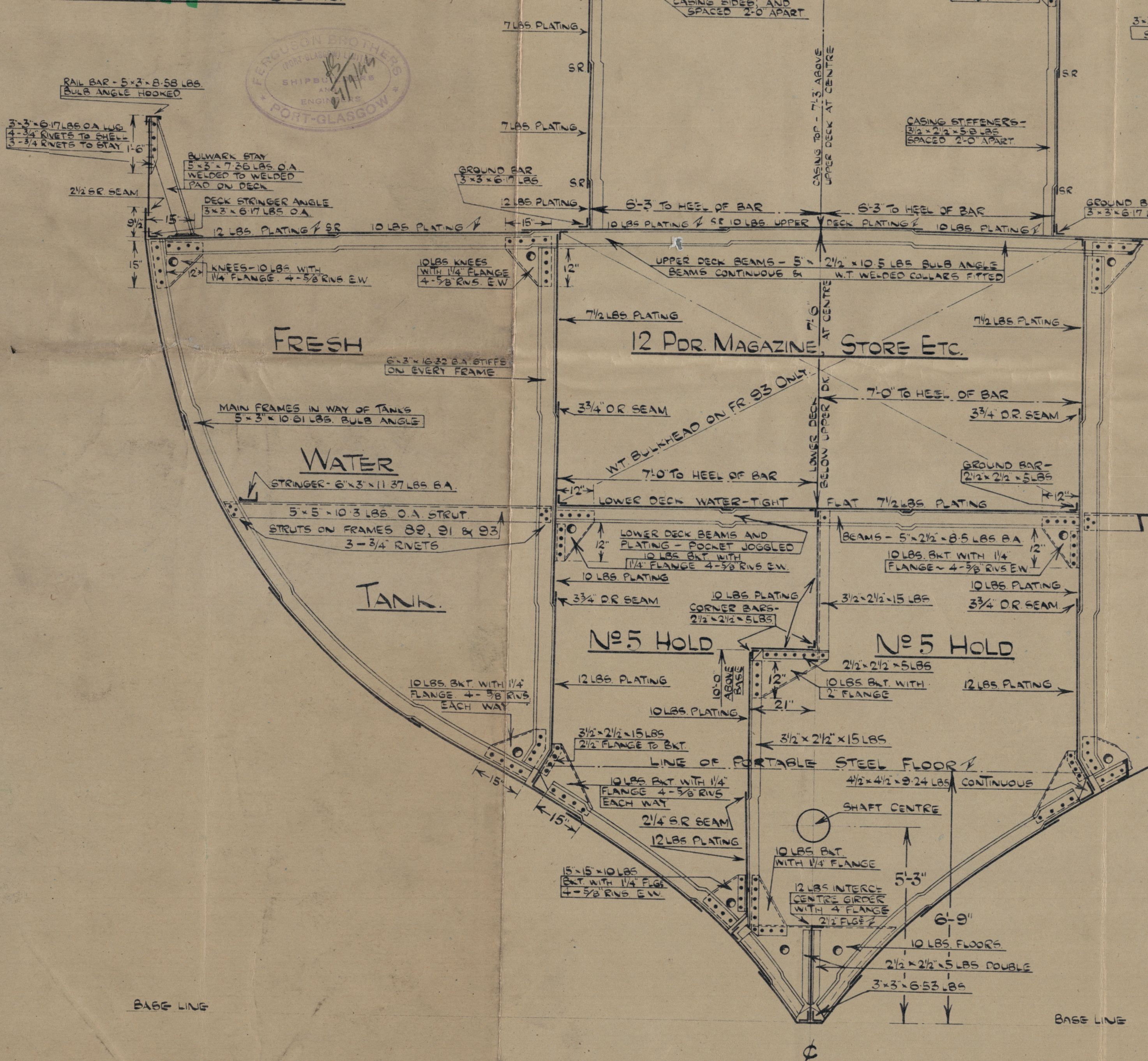
S/S "EMPIRE REST"

STRUCTURAL SECTIONS.

SCALE:- 1/2" = ONE FOOT.

Equipment:-

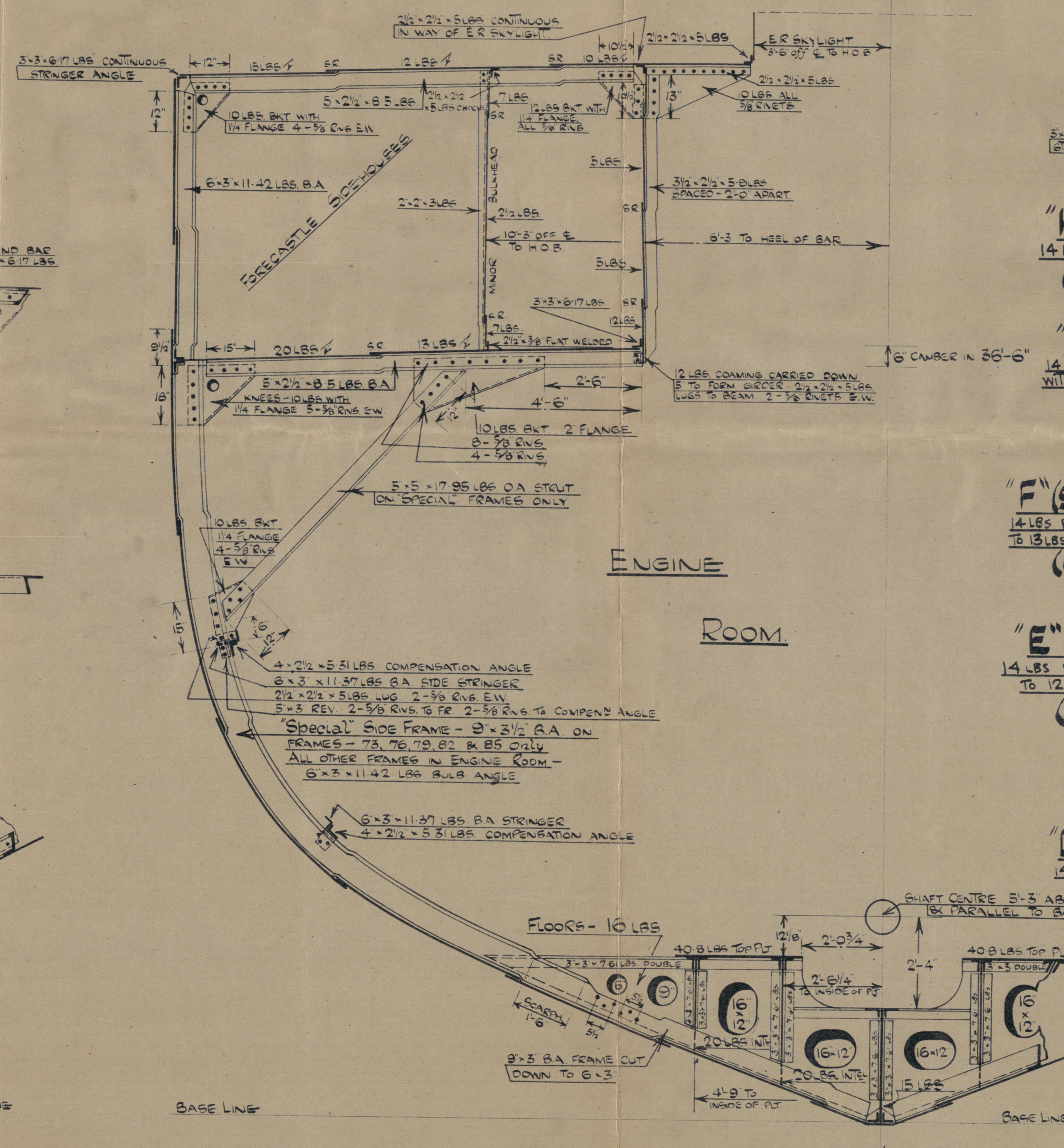
240 FATHOMS 7/16" STUD CHAIN CABLE
2 BOWER ANCHORS EACH - 22 CWTs
1 REDGE ANCHOR - 5 CWTs



SECTION THRO' F.W. TANKS.
ABOUT FRAME 93.

DIMENSIONS:-

LENGTH B.P. — 225'-0"
LENGTH OVERALL. — 252'-0"
BREADTH MOULDED. — 36'-6"
DEPTH MOULDED. — 17'-6"



SECTION THRO' ENGINE ROOM.
ABOUT FRAME 79.

SHELL RIVETING.

ALL SHELL EDGES - BELOW UPPER DECK - DOUBLE RIVETED WITH DOUBLE JOINTER HOLE IN FRAMES.
UPPER DECK FORWARD & ABOVE DECK IN WAY OF EXTENDED FORECASTLE EDGE PLATING, OR FRAMES A FROM 1/2 L FORWARD
TO STAINLESS ABOVE UPPER DECK, SINGLE RIVETED BEAMS.
ALL DECK BEAMS 1/4\"/>

FRAMES SPACED 24" APART THROUGHOUT.

"H" Strake
14 LBS TO 10 LBS FWD
(Out)

"G" Strake
14 LBS TO 12 LBS FWD
(IN)

"F" (Sheerstrake)
14 LBS FOR 1/2 L AMIDSHIPS
TO 10 LBS FWD & 11 LBS AFT

"E" Strake
14 LBS FOR 1/2 L AMIDSHIPS
TO 12 LBS AT ENDS

"D" Strake
14 LBS FOR 1/2 L AMIDSHIPS
TO 12 LBS AT ENDS

"C" Strake
14 LBS FOR 1/2 L AMIDSHIPS
TO 12 LBS AT ENDS

"B" Strake
14 LBS FOR 1/2 L AMIDSHIPS
TO 12 LBS AFT

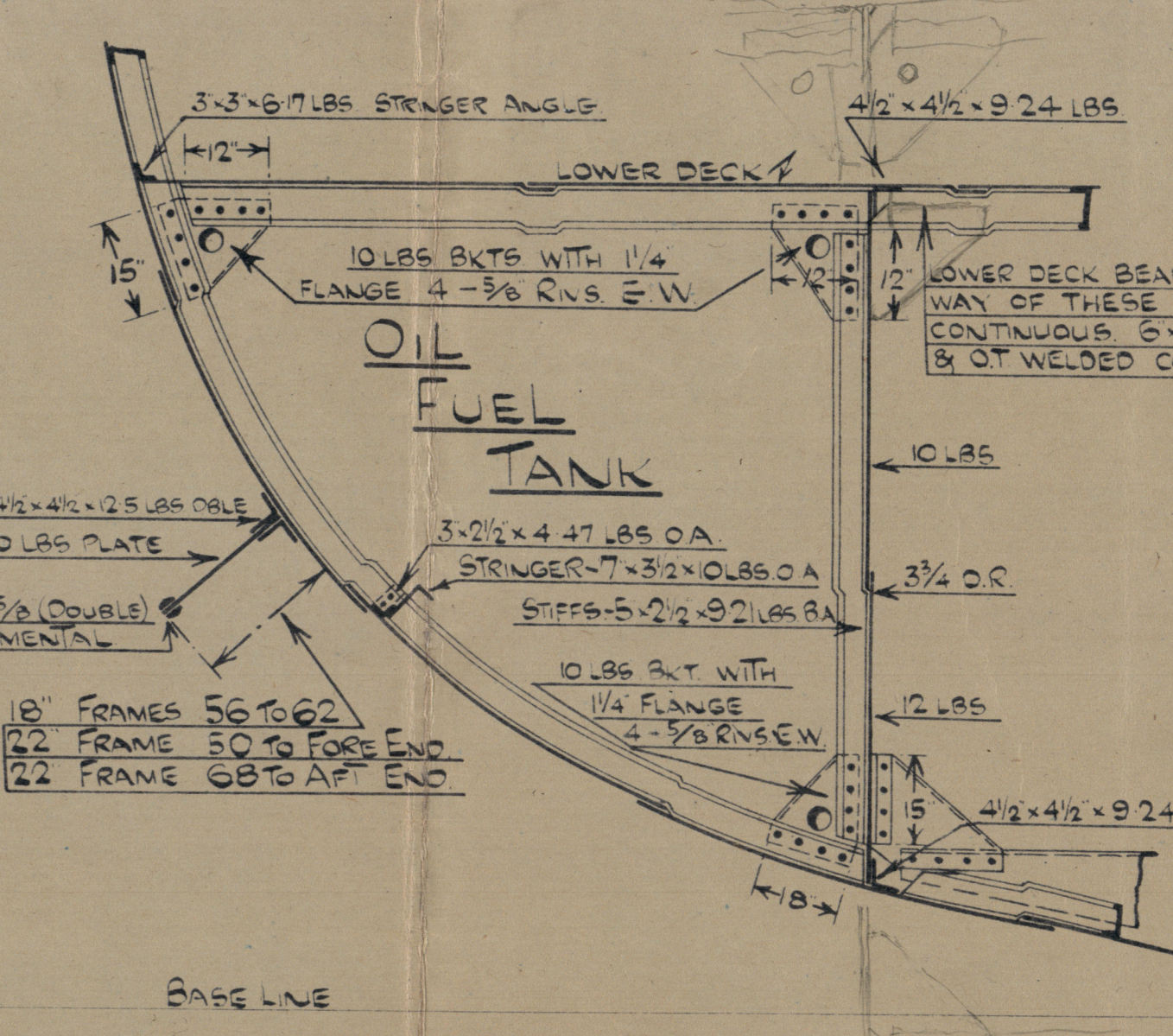
"A" Strake
17 1/2 LBS FOR 1/2 L AMIDSHIPS
TO 15 LBS FWD & 14 LBS AFT

KEEL (Out)
20 LBS FOR 1/2 L AMIDSHIPS
TO 16 1/2 LBS FWD & 14 LBS AFT

SECTION THRO' BOILER ROOM.
ABOUT FRAME 56.

RIVETING.

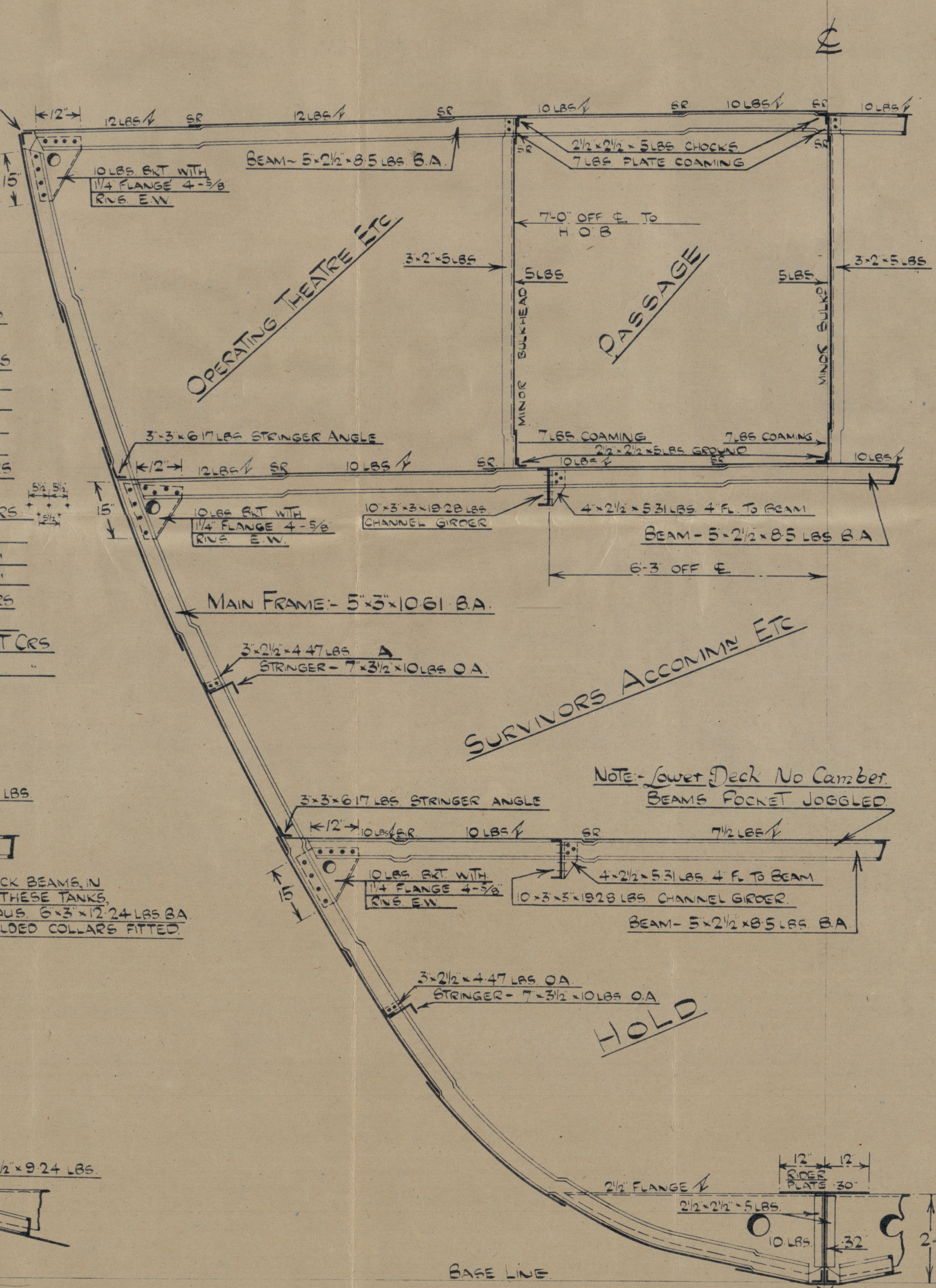
FRAMES TO SHELL GENERALLY — 3/4 RIV SPACED 5 1/4\"/>



SECTION THRO' OIL FUEL TANKS.
ABOUT FRAME 46.

YARD No 371

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FORWARD SECTION.
ABOUT FRAME 30.